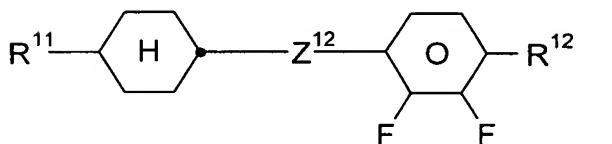


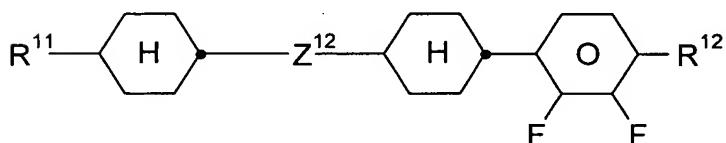
This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

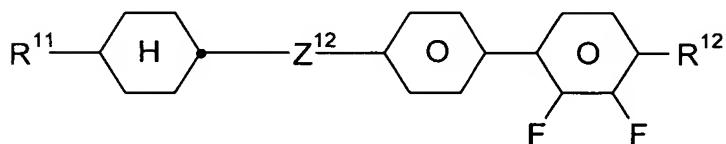
1. **(Currently Amended)** A nematic liquid-crystal medium, which comprises
a) a dielectrically negative, liquid-crystalline component A which
comprises one or more dielectrically negative compounds of one of the formulae I-1,
I-3 and I-4:



I-1



I-3



I-4

in which

R^{11} is alkyl having from 1 to 7 carbon atoms, alkoxy having from 1 to 7 carbon atoms or
alkenyloxy having from 2 to 7 carbon atoms,

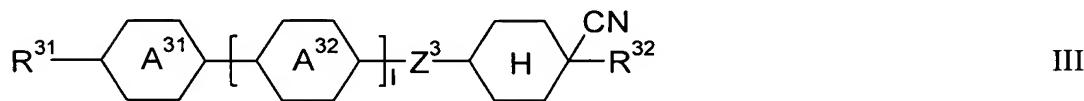
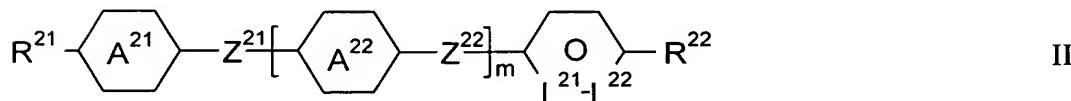
R^{12} is alkyl or alkoxy having from 1 to 7 carbon atoms or alkenyl, alkenyloxy or
alkoxyalkyl having from 2 to 7 carbon atoms, and

Z^{12} is OCF_2 or CF_2O , and

~~n~~ is 0 or 1, and

- b) a dielectrically negative, liquid-crystalline component, B, different from component A, and
- c) optionally, a dielectrically neutral, liquid-crystalline component C, and
- d) optionally, a dielectrically positive, liquid-crystalline component D.

2. **(Previously presented)** A liquid-crystal medium of claim 1, wherein component B comprises one or more compounds selected from the group consisting of the compounds of the formulae II and III

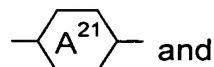


in which

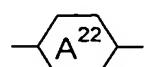
R^{21} is alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

R^{22} is alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

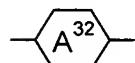
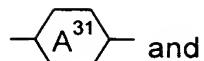
Z^{21} and Z^{22} are each, independently of one another, $-\text{CH}_2-\text{CH}_2-$, $-\text{CH}=\text{CH}-$, $-\text{C}\equiv\text{C}-$, $-\text{COO}-$ or a single bond,



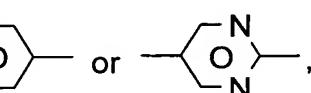
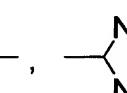
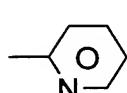
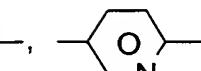
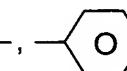
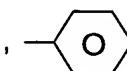
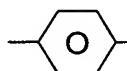
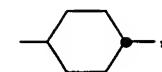
and



and



and are each, independently of one another,



L²¹ and L²² are both C-F or one of the two is N and the other is C-F,

m is 0 or 1,

Z³ is -CH₂-CH₂-, -CH=CH-, -C≡C-, -COO- or a single bond,

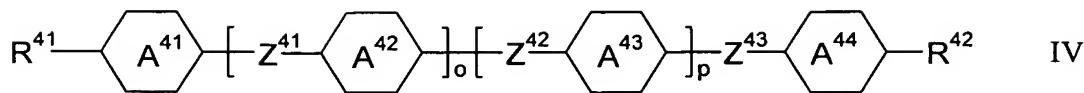
R³¹ and R³² are each, independently of one another, alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms, and

l is 1 or 2.

3. (Previously presented) A liquid-crystal medium of Claim 2, which comprises one or more compounds of the formula II.

4. (Previously presented) A liquid-crystal medium of Claim 2 which comprises one or more compounds of the formula III.

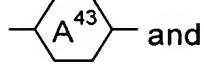
5. **(Previously presented)** A liquid-crystal medium of Claim 1, which comprises a component C.
6. **(Previously presented)** A liquid-crystal medium of Claim 1, which comprises a component D.
7. **(Previously presented)** An electro-optical display comprising a liquid-crystal medium according to Claim 1.
8. **(Previously presented)** A display according to Claim 7, which is an active matrix display.
9. **(Previously presented)** A display according to Claim 7 which is an ECB or IPS display.
10. **(Previously presented)** The liquid-crystal medium of claim 1, wherein R¹¹ is alkyl, alkoxy, or alkenyloxy of 2 to 4 carbon atoms and Z¹² is OCF₂.
11. **(Previously presented)** The liquid-crystal medium of claim 5, wherein component C comprises at least one compound of the formula IV:



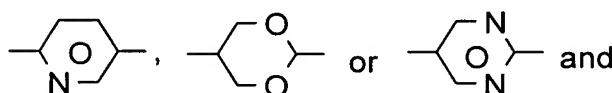
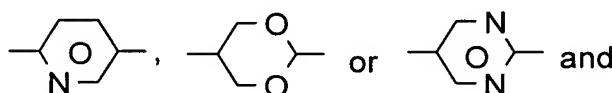
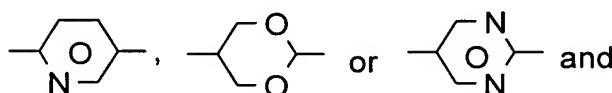
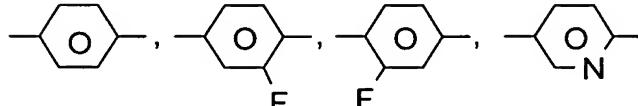
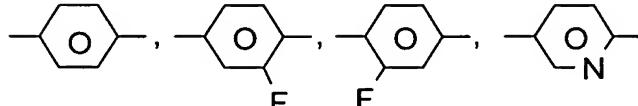
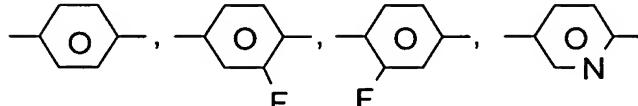
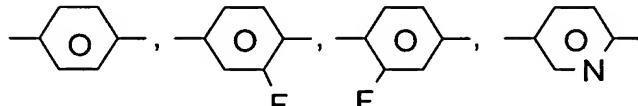
in which

R^{41} and R^{42} are each, independently of one another, alkyl or alkoxy having from 1 to 7 carbon atoms or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

Z^{41} , Z^{42} and Z^{43} are each, independently of one another, $-\text{CH}_2\text{CH}_2-$, $-\text{CH}=\text{CH}-$, $-\text{COO}-$ or a single bond,



are each, independently of one another,



o and p , independently of one another, are 0 or 1,

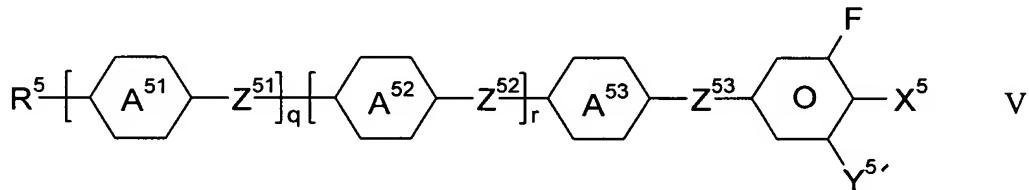
12. (Cancelled)

13. (Previously presented) The liquid-crystal medium of claim 1, which comprises 5% to 85% by weight of component A, 5% to 85% by weight of component B, 0 to 50% by weight of component C and 0 to 40% by weight of component D.

14. (Previously presented) A display according to claim 8, which further comprises a thin film transistor or varistor.

15. (Previously presented) A display according to claim 7, which further comprises a three-pole switching element.

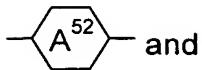
16. (Previously presented) A liquid-crystal medium of claim 6, wherein component D comprises at least one compound of the formula V:



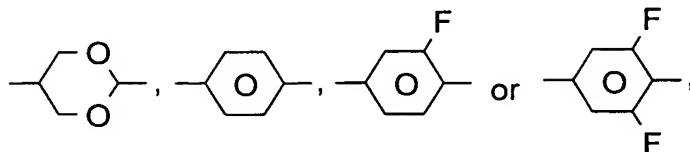
wherein

R^5 is alkyl or alkoxy having from 1 to 7 carbon atoms, or alkoxyalkyl, alkenyl or alkenyloxy having from 2 to 7 carbon atoms,

Z^{51} , Z^{52} and Z^{53} are each, independently of one another, -CH₂-CH₂-, -CH=CH-, -C≡C-, -COO- or a single bond,



are each, independently of one another,



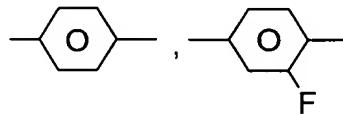
X⁵ is F, OCF₂H or OCF₃, and

Y⁵ is H or F, and

q and r are each, independently of one another, 0 or 1.

17. (Previously presented) A liquid-crystal medium of claim 16, wherein Y⁵ is F and X⁵ is F or OCF₂H.

18. (Previously presented) A liquid-crystal medium of claim 11, wherein at least two of the rings A⁴¹, A⁴², A⁴³ and A⁴⁴ are:



or

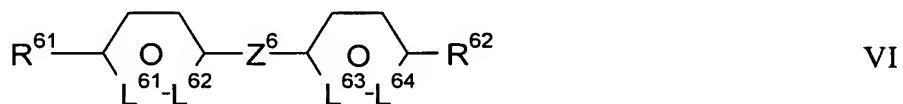


19. (Previously presented) A liquid-crystal medium of claim 11, wherein at least two of the rings A⁴¹, A⁴², A⁴³ and A⁴⁴ are linked directly to one another.

20. **(Previously presented)** A liquid-crystal medium of claim 11, wherein at least two of the rings A⁴¹, A⁴², A⁴³ and A⁴⁴ are linked directly to one another as:



21. **(Previously presented)** A liquid-crystal medium of claim 1, which further comprises one or more dielectrically negative compounds of the formula VI:



in which

R⁶¹ and R⁶² are each independently alkyl having from 1 to 7 carbon atoms, alkoxy having from 1 to 7 carbon atoms, or alkenyloxy having from 2 to 7 carbon atoms,
Z⁶ is -CH₂-CH₂-, -CH=CH-, -C≡C-, -COO- or a single bond,
L⁶¹ and L⁶² are both C-F or one of the two is N and the other is C-F, and
L⁶³ and L⁶⁴ are both C-F or one of the two is N and the other is C-F.

22. **(Previously presented)** A liquid-crystal medium of claim 1, wherein, in formulae I-1, I-3 and I-4, Z¹² is OCF₂.